

Substitute for Form 1449A/PTO (Modified)

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Application Number	09/767,647
Filing Date	1/22/01
First Named Inventor:	Rising III.
Group Art Unit	2621
Examiner Name	Sherali, I.
Attorney Docket Number	80398.P34

Sheet 1 of 1

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U.S. PATENT DOCUMENTS

* TRADEMARK Exam. Initial*	Cite No. ¹	Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number known)	Kind Code ² (If			
/S		5,414,804	A	McWaid	5/9/95	
/S		5,953,452	A	Boone, et al.	9/14/99	
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/S		6,223,195	B1	Tonomura	4/24/01	
/S		6,259,396	B1	Pham, et al.	7/10/01	
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/S		6,560,586	B1	Liang, et al.	5/6/03	
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/S		5,960,055		Samarasekera, et al.	9/28/99	
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Substitute for Form 1449A/PTO (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> <div style="text-align: center;">MAR 26 2004</div>		Complete if Known <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;">09/767,647</td> </tr> <tr> <td>Filing Date</td> <td>1/22/01</td> </tr> <tr> <td>First Named Inventor:</td> <td>Rising III.</td> </tr> <tr> <td>Group Art Unit</td> <td>2621</td> </tr> <tr> <td>Examiner Name</td> <td>Sherali, I.</td> </tr> <tr> <td>Attorney Docket Number</td> <td>80398.P341</td> </tr> </table>		Application Number	09/767,647	Filing Date	1/22/01	First Named Inventor:	Rising III.	Group Art Unit	2621	Examiner Name	Sherali, I.	Attorney Docket Number	80398.P341
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Examiner Name	Sherali, I.														
Attorney Docket Number	80398.P341														
Sheet															
OTHER ART - NO PATENT LITERATURE DOCUMENTS															
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²												
LS		Sahiner, et al., "Iterative Inversion of the Radon Transform: Using Image-Adaptive Wavelet Constraints to Improve Image Reconstructions", IEEE Engineering in Medicine and Biology, Sept. 1996, Vol.15, Iss 5, pp.112-117.													
LS		Calzone, et al., "Video Compression by Means-Corrected Motion Compensation of Partial Quadrees", IEEE Transactions on Circuits and Systems for Video Technology, Vol.7, No.1, Feb.1997, pp.86-96.													
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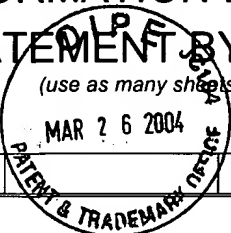
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Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
15		Sahiner, et al., "On the Use of Wavelets in Inverting the Radon Transform", Conference Record of the 1992 IEEE Nuclear Science Symposium and Medical Imaging Conference, Oct.1992, Vol.2, pp.1129-1131.	
15		Rodenas, et al., "A New Automatic Internal Wave Detection and Characterization Method for SAR Images", OCEANS '98 Conference Proceedings, Sept.1998, Vol.2, pp.613-618.	
15		Sahiner, et al., "Iterative Inversion of the Radon Transform Using Image-Adaptive Wavelet Constraints", 18 th Annual Intl. conference of the IEEE Engineering in Medicine and Biology Society, Oct.1996, Vol.2, pp.772-723.	
15		Lu, et al., "Directional Noise Removal from Aerial Imagery using Wavelet X-Ray Transform", 1998 IEEE International Geoscience and Remote Sensing Symposium Proceedings, Vol.4, July 1998, pp.2038-2040.	
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15		Albanesi, "Thresholding Wavelets for Image Compression", 1998, IEEE, University of Pavia, Dipartimento di Informatica e Sistemistica, pp.374-389.	
15		Ahmed, et al., "Application of Multi-layer Neural Networks to Image Compression", 1997 IEEE, International Symposium on Circuits and Systems, June 9-12, 1997 Hong Kong, pp.1273-1276.	
15		Carroll, et al., "Construction of Neural Nets Using the Radon Transform", Department of Electrical Engineering Princeton University, IJCNN International Joint Conference on Neural Networks, June 19-22, 1998, p.607-611.	
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15		Fanghanel, et al., "Optimizing Wavelet Transform Coding Using a Neural Network", 1997 IEEE, Universitat der Bundeswehr Hamburg, pp.1341-1343.	

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